PATENT APPLICATION

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re the Application of

Yasuaki KUWATA

Application No.: New US Application

Filed: October 24, 2003 Docket No.: 117604

For: SURFACE EMITTING SEMICONDUCTOR LASER AND COMMUNICATION SYSTEM

USING THE SAME

INFORMATION DISCLOSURE STATEMENT

Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450

Sir:

Pursuant to 37 CFR §1.56, the attention of the Patent and Trademark Office is hereby directed to the reference(s) listed on the attached PTO-1449. Unless otherwise indicated herein, one copy of each reference is attached. It is respectfully requested that the information be expressly considered during the prosecution of this application, and that the reference(s) be made of record therein and appear among the "References Cited" on any patent to issue therefrom.

- 1. This Information Disclosure Statement is being filed (a) within three months of the U.S. filing date of this non-CPA application, OR (b) before the mailing date of a first Office Action on the merits in the present application. No certification or fee is required.
- 2. Relevance of the non-English language references is discussed in the present specification.
- 3. English-language Abstracts of the non-English language references are attached hereto.
- 4. Computer-generated English translations of the following Japanese Patent Publication have been obtained from the website of the Japanese Patent Office ([http://www.jpo.go.jp]), and are attached, but have not been reviewed for accuracy. See References 1-2.

Respectfully submitted,

James A. Oliff

Registration No. 27,075

Thomas J. Pardini Registration No. 30,411

JAO:TJP/tmw

Date: October 24, 2003

OLIFF & BERRIDGE, PLC P.O. Box 19928 Alexandria, Virginia 22320 Telephone: (703) 836-6400 DEPOSIT ACCOUNT USE
AUTHORIZATION
Places grant any extension

Please grant any extension necessary for entry; Charge any fee due to our Deposit Account No. 15-0461

Sheet 1	of l	
---------	------	--

Form PTO-1449 (REV. 8-83)		US Dept. of Commerce PATENT & TRADEMARK OFFICE	e E	ATTY DOCKET NO. 117604			APPLICATION NO. New US Application			
INFOR	MATIC	ON DISCLOSURE STATEMENT								
(Use several sheets if necessary)		APPLICANT Yasuaki KUWATA								
				FILING D						
		U.S.	PAT	ENT DOCU	MENTS					
EXAMINER INITIAL			-	DATE		NAME		CLASS	SUB CLASS	
							.			
	1	FOREI	GN F	PATENT DO	CUMENTS T				SUB	
		DOCUMENT NUMBER	ļ	DATE		COUNTR	Y	CLASS	CLASS	
	1	JP A 9-326530 (with abstract and translation)	12	2/16/1997	Japan					
	2	JP A 2001-156395 (with abstract and translation)	06	5/08/2001	Japan					
		OTHER DOCUMENTS (I	nclud	ling Author,	Title, Date, I	Pertinent Page	s, etc.)		<u> </u>	
		(1)								
-	-									
							<u> </u>			
EXAMINER	1						DATE CO	NSIDERED		
Examiner:	Initial confor	if citation considered, whether or not mance and not considered. Include cop	citat y of t	tion is in co	onformance v	vith M.P.E.P. unication to a	609; draw l	line through cit	ation if not in	

Date: October 24, 2003